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CERTIFICATE OF MAILING

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Date: June 13, 2007

By: [Signature]
Steven Goldstein

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: YEN *et al.*

APPLICATION NO.: 10/727,332

FILED: December 2, 2003

FOR: DELIVERY OF LICENSE INFORMATION
USING A SHORT MESSAGING
SYSTEM PROTOCOL IN A CLOSED
CONTENT DISTRIBUTION SYSTEM

EXAMINER: Homayounmehr, Farid

ART UNIT: 2132

CONF. NO: 5294

**Supplemental Information Disclosure Statement After First Office
Action but Before Final Action or Notice of Allowance 37 CFR 1.97(c)**

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

1. Timing of Submission

The information transmitted herewith is being filed *after* three months of the filing date of this application or after the mailing date of the first Office action on the merits, whichever occurred last, but *before* the mailing date of either a final action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, whichever occurs first. The references listed on the enclosed Form PTO-1449 (modified) may be material to the examination of this application; the Examiner is requested to make them of record in the application.

2. Cited Information

- ☒ Copies of references 1-94 are issued patent(s) and published application(s) and are not included (see C.F.R. § 1.98(a)(2)(i)). 06/18/2007 NGUYEN1 00000015 10727332
- ☒ Copies of references 95-105 are enclosed. 01 FC:1006 100.00 DP

3. Effect of Information Disclosure Statement (37 C.F.R. § 1.97(h))

This Information Disclosure Statement is not to be construed as a representation that: (i) a search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by

third parties are accurate or enabling; or (iv) the cited information is, or is considered to be, material to patentability. In addition, applicant does not admit that any enclosed item of information constitutes prior art to the subject invention and specifically reserves the right to demonstrate that any such reference is not prior art.

4. Petition – 37 CFR 1.97(d)

Applicant petitions the Patent and Trademark Office to accept this Information Disclosure Statement in light of the certification under 37 CFR 1.97(e) below, and payment of the fee under 37 CFR 1.97(d)(2).

5. Certification Under 37 CFR 1.97(e) (check one)

- ☒ In accordance with 37 CFR 1.97(e)(2), the undersigned hereby states that no item of information submitted herewith was cited in a communication from a foreign patent office in a counterpart foreign application, or, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56(c), more than three months prior to the filing of this statement.

6. Fee Payment – 37 CFR 1.97(d)(2)

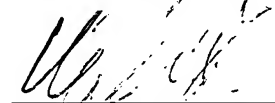
- ☒ Check enclosed to cover the fee of \$180.00 Information Disclosure Statement Fee as set forth in 37 CFR §1.17(p).
- ☒ Please charge any underpayment for timely filing of this paper to Deposit Account No. 50-2207.

7. Patent Term Adjustment (37 C.F.R. § 1.704(d))

- ☐ The undersigned states that each item of information submitted herewith was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this statement. 37 C.F.R. § 1.704(d).

Date: 6/6/07

Respectfully submitted,
Perkins Coie LLP



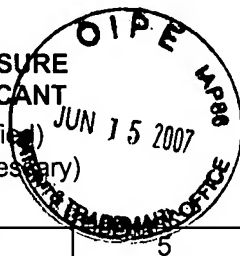
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Form PTO-1449 (Modified)
(Use several sheets if necessary)



COMPLETE IF KNOWN

Application Number	10/727,332
Confirmation Number	5294
Filing Date	December 2, 2003
First Named Inventor	Yen et al.
Group Art Unit	2132
Examiner Name	Homayounmehr, Farid
Attorney Docket No.	57159-8009.US01

Sheet 1 of 5

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	U.S. Patent or Application		Name of Patentee or Inventor of Cited Document	Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		NUMBER	Kind Code (if known)			
	1.	5,238,250		Leung et al.	08/24/93	
	2.	5,261,069		Wilkinson et al.	11/9/1993	
	3.	5,367,698		Webber et al.	11/04	
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	6.	5,528,513		Vaitzblit et al.	06/96	
	7.	5,586,264		Belknap et al.	12/96	
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	13.	5,790,170		Suzuki, Mitsuhiro	08/98	
	14.	5,809,242		Shaw et al.	09/98	
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	16.	5,818,512		Fuller, William H.	10/98	
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	19.	5,903,723		Beck et al.	05/99	
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	23.	6,016,348		Blatter et al.	01/00	
	24.	6,032,200		Lin	02/00	
	25.	6,038,601		Lambert et al.	03/00	
	26.	6,049,821		Therault et al.	04/00	
	27.	6,052,720		Traversat et al.	04/00	
	28.	6,085,193		Malkin et al.	07/00	

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application(s).

INFORMATION DISCLOSURE STATEMENT BY APPLICANT Form PTO-1449 (Modified) (Use several sheets if necessary)				COMPLETE IF KNOWN	
				Application Number	10/727,332
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				Filing Date	December 2, 2003
				First Named Inventor	Yen <i>et al.</i>
				Group Art Unit	2132
				Examiner Name	Homayounmehr, Farid
Sheet	2	of	5	Attorney Docket No.	57159-8009.US01

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.	U.S. Patent or Application		Name of Patentee or Inventor of Cited Document	Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		NUMBER	Kind Code (if known)			
	29.	6,141,756		Bright et al.	10/00	
	30.	6,148,340		Bittinger et al.	11/00	
	31.	6,167,441		Himmel, Maria Azua	12/00	
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		NUMBER	Kind Code (if known)			
	57.	6,574,605	B1	Sansders et al.	06/03	
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	80.	2002/0059384	A1	Kaars, Peter Bernhard	05/02	
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		NUMBER	Kind Code (if known)			
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	86.	2002/0162115	A1	Brucknet et al.	10/02	
	87.	2002/0165022	A1	Hiraoka, Akira	11/02	
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	91.	2003/0114227	A1	Rubin, Jason Pehr	06/03	
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		Office	NUMBER	Kind Code (if known)				
	95.	EP	0 992 922	A1	IBM	04/00		
	96.	EP	1 091 274	A2	Bodie et al.	04/01		
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	98.	PCT	WO02/29642	A2	Yen et al.	04/02		
	99.	PCT	WO02/30088	A1	Yen et al.	04/02		

OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume issue number(s), publisher, city and/or country where published.	T
	100.	Bharadvaj et al., Proceedings of the 17 th IEEE Symposium on Reliable Distributed Systems, pgs. 118-123 (1998).	
	101.	Hori et al., <i>Computer Networks</i> , 33(1-6):197-211 (2000).	
	102.	Nonnenmacher, Jorg et al., "Asynchronous Multicast Push: AMP." 13 th International Conference on Computer Communication, November 18-21, 1997, pages 419-430, 13, Proceedings of International Conference on Computer Communication, Cannes.	

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	103.	Rodriguez, Pablo et al. "Improving the WWW: Caching or Multicast? Computer Networks and ISDN Systems. Nov. 25, 1998, <u>30</u> (22-23):2223-2243.	
	104.	Traylor, Scott, "Graphic Resolution and File Sizes", http://www.traylormm.com/harvard/53graphicresolution/	
	105.	Wang, Zheng et al. "Prefetching in World Wide Web." Global TeleCommunications Conference, November 18-22 1996, pages 28-32, London.	

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